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| PPLICATION NO.                   | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|----------------------------------|---------------|----------------------|-------------------------|-----------------|
| 10/040,538                       | 12/28/2001    | Stephen D. Pacetti   | 50623.149               | 3811            |
| 759                              | 90 03/04/2004 |                      | EXAMINER                |                 |
| Squire, Sanders & Dempsey L.L.P. |               |                      | MICHENER, JENNIFER KOLB |                 |
| Suite 300                        | -             |                      | ART UNIT                | PAPER NUMBER    |
| One Maritime P San Francisco,    |               |                      | 1762                    |                 |
| Cuil I Iulio 10 to,              |               |                      | DATE MAIL ED: 03/04/200 | 4               |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  |   | AS         |  |  |  |
|---|--|---|------------|--|--|--|
|   | Application No.  | Applicant(s)  | 11/        |  |  |  |
|   | 10/040,538   | PACETTI ET AL.  |            |  |  |  |
| Office Action Summary   | Examiner   | Art Unit  |            |  |  |  |
|   | Jennifer K Michener  | 1762  |            |  |  |  |
| The MAILING DATE of this communication  | appears on the cover sheet   | with the correspondence addres  | SS         |  |  |  |
| Period for Reply  | DI VIQ SET TO EVOIDE 4   | MONTH(S) FROM   |            |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, and all the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b). | N. R 1.136(a). In no event, however, may reply within the statutory minimum of t riod will apply and will expire SIX (6) Me atute, cause the application to become | a reply be timely filed<br>hirty (30) days will be considered timely.<br>DNTHS from the mailing date of this comm<br>ABANDONED (35 U.S.C. § 133). | unication. |  |  |  |
| Status  |  |   |            |  |  |  |
| 1) Responsive to communication(s) filed on $\underline{2}$  |  |   |            |  |  |  |
|   | This action is non-final.  | -11 mannacition as to the m   | arite is   |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |   |            |  |  |  |
| closed in accordance with the practice und  | ler Ex parte Quayle, 1955 C  | .D. 11, 455 O.G. 215.   |            |  |  |  |
| Disposition of Claims   |  |   |            |  |  |  |
| 4) Claim(s) 1-32 is/are pending in the applica  | tion.  |   |            |  |  |  |
| 4a) Of the above claim(s) is/are with   | ndrawn from consideration.   |   |            |  |  |  |
| 5) Claim(s) is/are allowed.   |  |   |            |  |  |  |
| 6) Claim(s) is/are rejected.  |  |   |            |  |  |  |
| 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) <u>1-32</u> are subject to restriction and  | d/or election requirement.   |   |            |  |  |  |
|   |  |   |            |  |  |  |
| Application Papers  |  |   |            |  |  |  |
| 9) The specification is objected to by the Example 10 (a) (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c  | miner.<br>Lacastad àr b\⊟ objected   | to by the Examiner  |            |  |  |  |
| 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to  | the drawing(s) be held in abe  | vance. See 37 CFR 1.85(a).  |            |  |  |  |
| Replacement drawing sheet(s) including the co   | orrection is required if the draw  | ing(s) is objected to. See 37 CFR   | 1.121(d).  |  |  |  |
| 11) The oath or declaration is objected to by the   | ne Examiner. Note the attac  | hed Office Action or form PTO   | -152.      |  |  |  |
|   |  |   |            |  |  |  |
| Priority under 35 U.S.C. § 119  | roian priority under 25 11 C (   | C & 119(a)-(d) or (f)   |            |  |  |  |
| 12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:  | reign priority under 33 0.3.   | J. 3 110(a) (a) of (i).   |            |  |  |  |
| a) All b) Some c) None or.  1 Certified copies of the priority documents.   | ments have been received.  |   |            |  |  |  |
| 2 Certified copies of the priority docu   | ments have been received   | n Application No  |            |  |  |  |
| 3. Copies of the certified copies of the  | priority documents have be   | een received in this National S   | tage       |  |  |  |
| application from the International B  | ureau (PCT Rule 17.2(a)).  |   |            |  |  |  |
| * See the attached detailed Office action for   | a list of the certified copies   | not received.   |            |  |  |  |
|   |  |   |            |  |  |  |
|   |  |   |            |  |  |  |
| Attachment(s)   | 4) Interv  | ew Summary (PTO-413)  |            |  |  |  |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94)</li> </ol>   | Paper  | No(s)/Mail Date of Informal Patent Application (PTO-  | 152)       |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S<br>Paper No(s)/Mail Date  | SB/08) 5) 📙 1401106  | of informal Patent Application (1 10-   | ·,         |  |  |  |
|   |  |   |            |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-7, 9-26, drawn to a method of coating, classified in class 427, subclass 2.1+.
  - II. Claim 8, drawn to a coated device, classified in class 623, subclass 1+.
  - III. Claims 27-32, drawn to a coating system, classified in class 118, subclass 300.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as applying a solvent-free composition.
- 3. Inventions I and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as for coating automotive parts.

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- 4. Inventions III and II are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the product as claimed can be made by another and materially different apparatus such as a dip tank.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and the search required for each of the Groups is not required for the other Groups, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. This application contains claims directed to the following patentably distinct species of the claimed invention: application of the flow of gas in the same direction as the composition spray, at an angle relative to the composition, and in the opposite direction of the composition spray, as outlined in claims 12-14.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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9. A telephone call was made to Paul Meyer on 3/26/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer K Michener whose telephone number is (571) 272-1424. The examiner can normally be reached on Monday through Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive P. Beck can be reached on 571-272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer Kolb Michener

Patent Examiner

Technology Center 1700

February 26, 2004